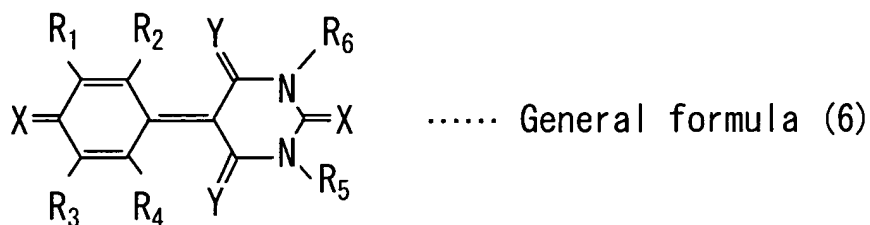


IN THE CLAIMS:

1. (Canceled):

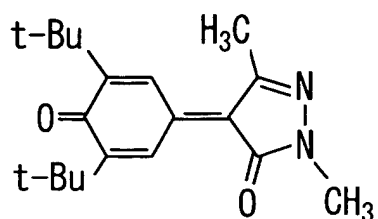
2. (Original): A compound represented by a following general formula (6):



wherein R₁ through R₆ are each independently selected from a group consisting of hydrogen, cyano, nitro, halogen, hydroxyl, alkyl, aryl, heterocyclic ring, ester, alkoxy, aralkyl, allyl, amide, amino, acyl, alkenyl, alkynyl, carboxyl, carbonyl, and carboxylic acid; X is selected from a group consisting of oxygen, sulfur, and =C(CN)₂; and Y is oxygen or sulfur.

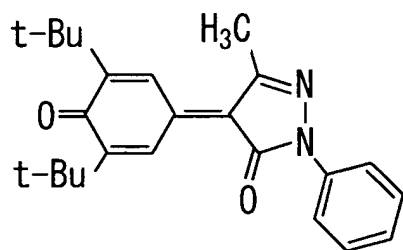
3. (Canceled):

4. (Original): A compound represented by a following chemical formula (7):



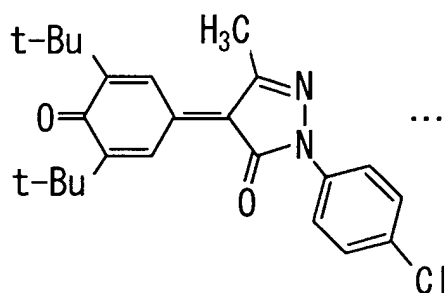
..... Chemical formula (7)

5. (Original): A compound represented by a following chemical formula (8):



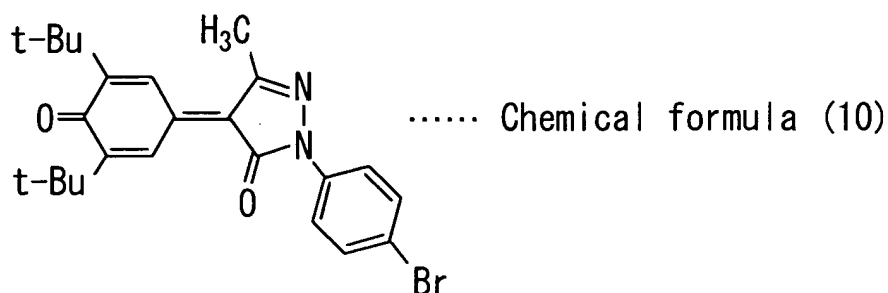
..... Chemical formula (8)

6. (Original): A compound represented by a following chemical formula (9):

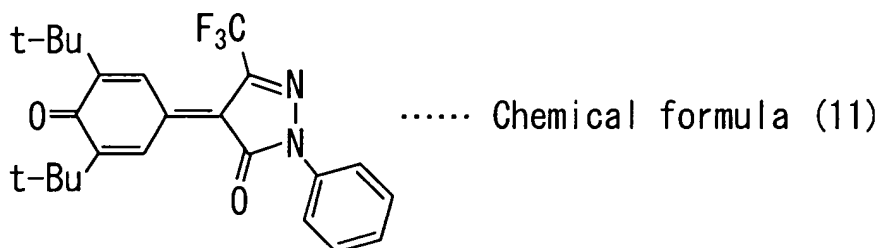


..... Chemical formula (9)

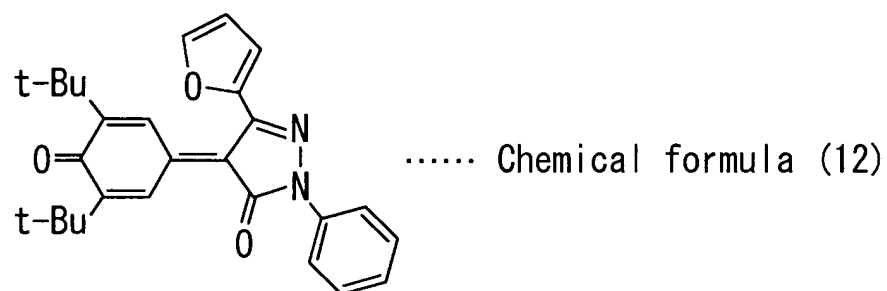
7. (Original): A compound represented by a following chemical formula (10):



8. (Original): A compound represented by a following chemical formula (11):

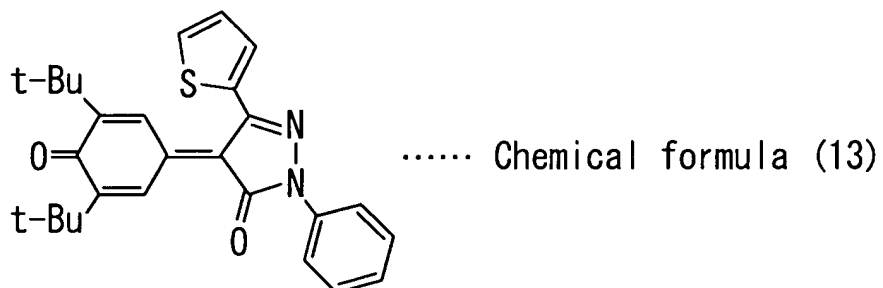


9. (Original): A compound represented by a following chemical formula (12):

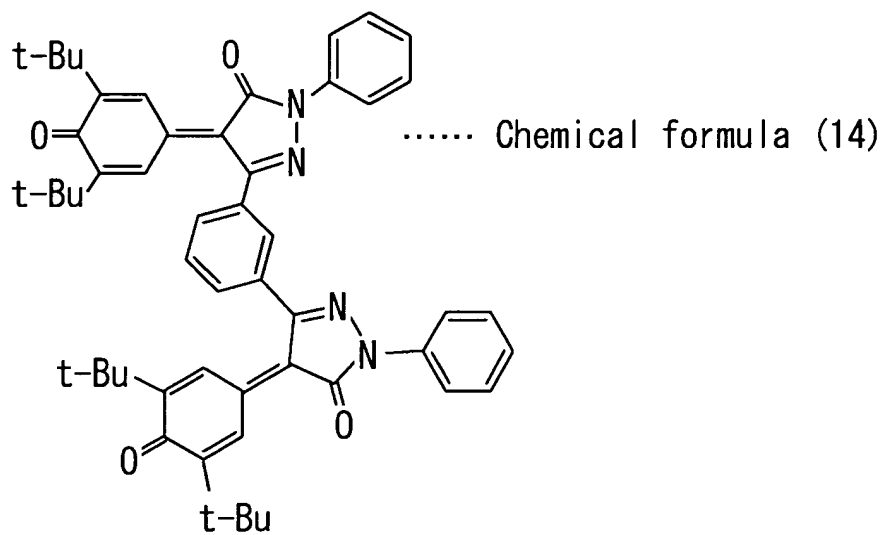


10. (Original): A compound represented by a following

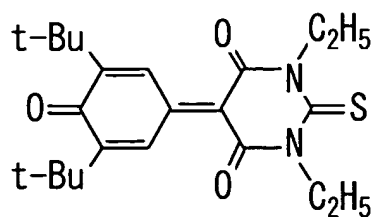
chemical formula (13):



11. (Original): A compound represented by a following chemical formula (14):

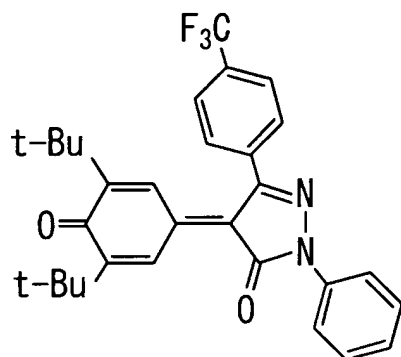


12. (Original): A compound represented by a following chemical formula (16):



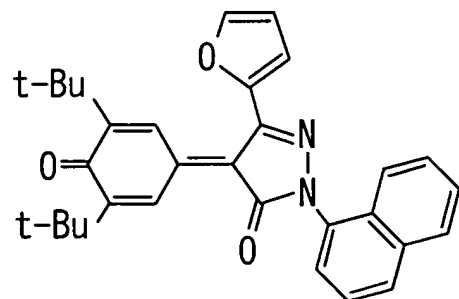
..... Chemical formula (16)

13. (Original): A compound represented by a following chemical formula (29):



..... Chemical formula(29)

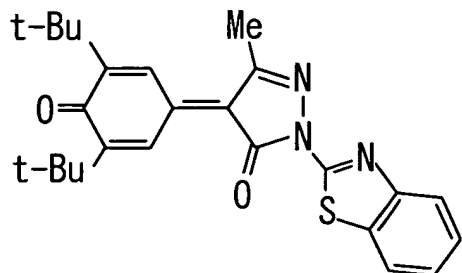
14. (Original): A compound represented by a following chemical formula (30):



..... Chemical formula(30)

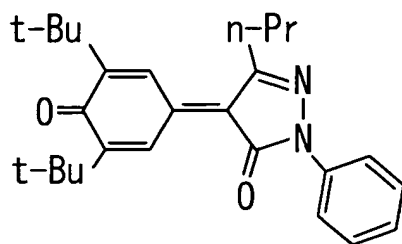
15. (Original): A compound represented by a following

chemical formula (31):



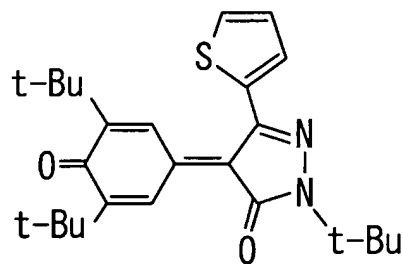
..... Chemical formula(31)

16. (Original): A compound represented by a following chemical formula (32):



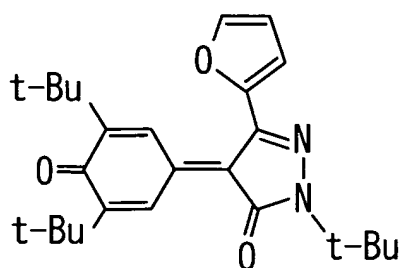
..... Chemical formula(32)

17. (Original): A compound represented by a following chemical formula (33):



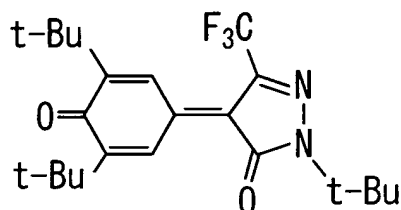
..... Chemical formula(33)

18. (Original): A compound represented by a following chemical formula (34):



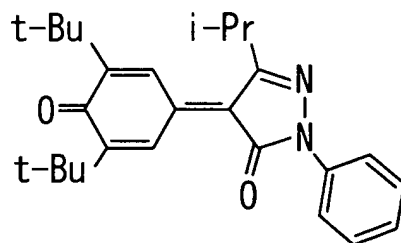
..... Chemical formula(34)

19. (Original): A compound represented by a following chemical formula (35):



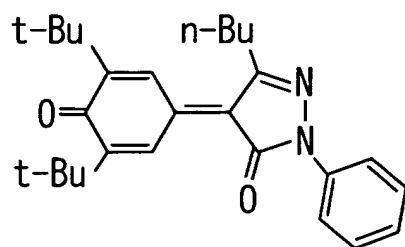
..... Chemical formula(35)

20. (Original): A compound represented by a following chemical formula (36):



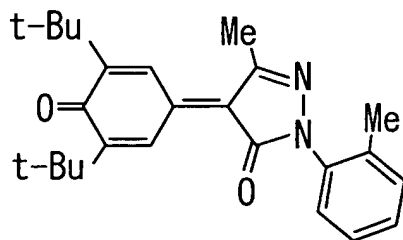
..... Chemical formula(36)

21. (Original): A compound represented by a following chemical formula (37):



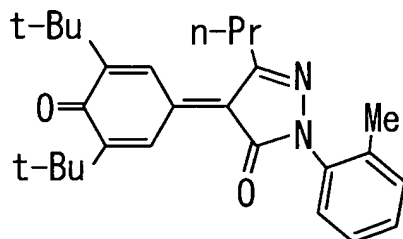
..... Chemical formula(37)

22. (Original): A compound represented by a following chemical formula (38):



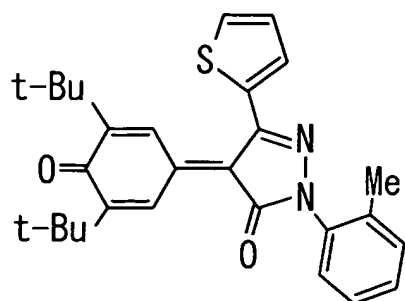
..... Chemical formula(38)

23. (Original): A compound represented by a following chemical formula (39):



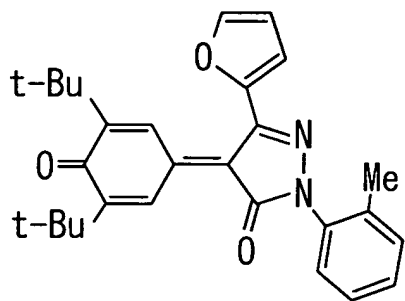
..... Chemical formula(39)

24. (Original): A compound represented by a following chemical formula (40):



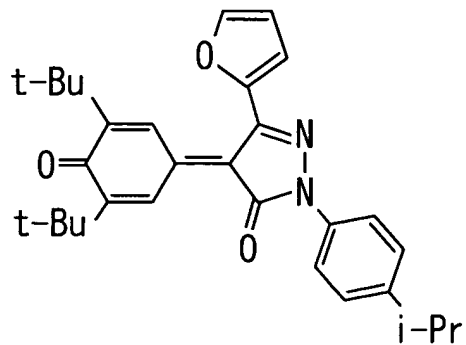
..... Chemical formula(40)

25. (Original): A compound represented by a following chemical formula (41):



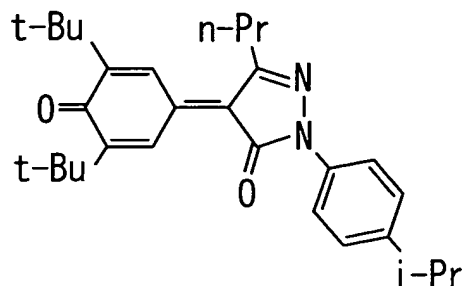
..... Chemical formula(41)

26. (Original): A compound represented by a following chemical formula (42):



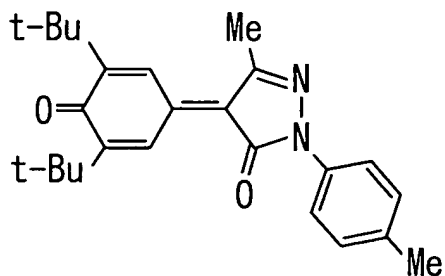
..... Chemical formula(42)

27. (Original): A compound represented by a following chemical formula (43):



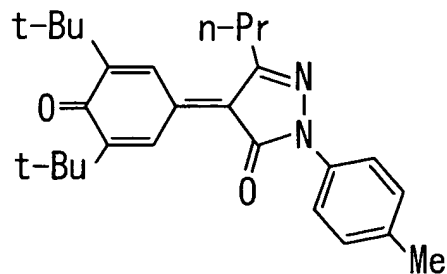
..... Chemical formula(43)

28. (Original): A compound represented by a following chemical formula (45):



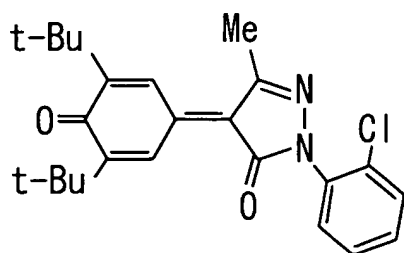
..... Chemical formula(45)

29. (Original): A compound represented by a following chemical formula (46):



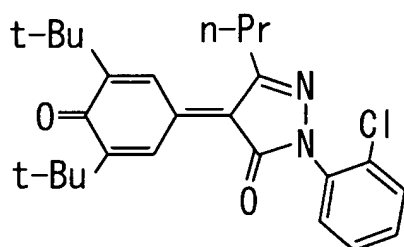
..... Chemical formula(46)

30. (Original): A compound represented by a following chemical formula (47):



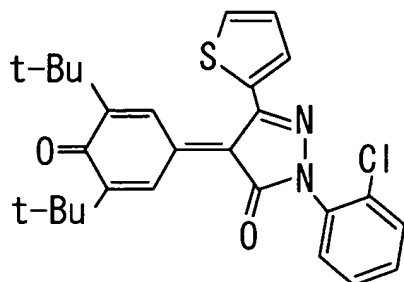
..... Chemical formula(47) .

31. (Original): A compound represented by a following chemical formula (48):



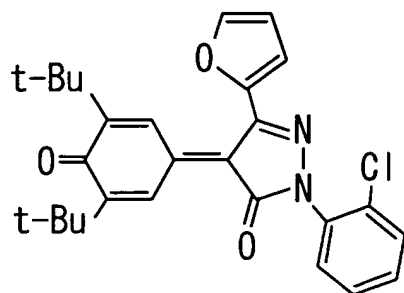
..... Chemical formula(48)

32. (Original): A compound represented by a following chemical formula (49):



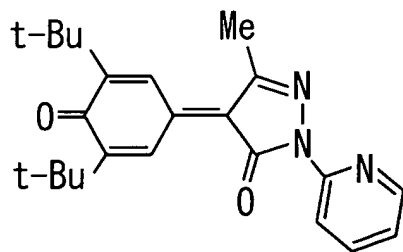
..... Chemical formula(49)

33. (Original): A compound represented by a following chemical formula (50):



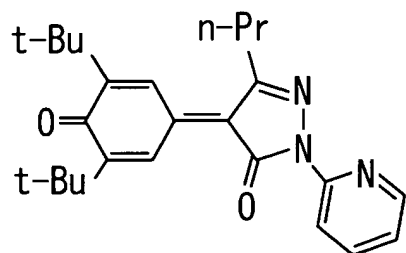
..... Chemical formula(50)

34. (Original): A compound represented by a following chemical formula (51):



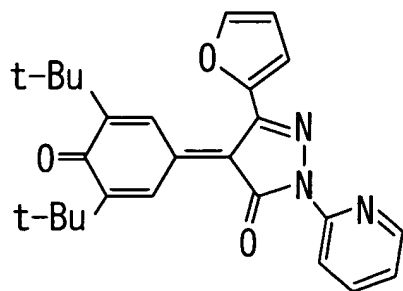
..... Chemical formula(51)

35. (Original): A compound represented by a following chemical formula (52):



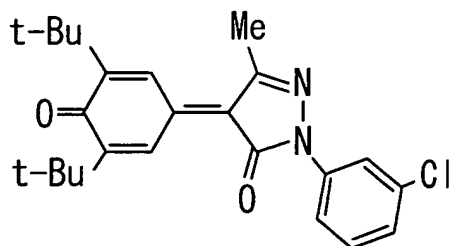
..... Chemical formula(52)

36. (Original): A compound represented by a following chemical formula (53):



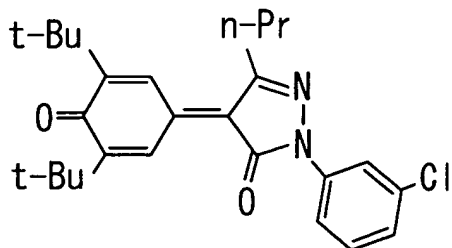
..... Chemical formula (53)

37. (Original): A compound represented by a following chemical formula (54):



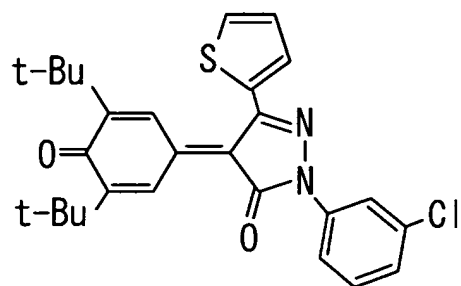
..... Chemical formula (54)

38. (Original): A compound represented by a following chemical formula (55):



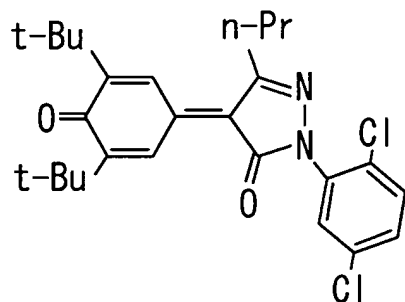
..... Chemical formula (55)

39. (Original): A compound represented by a following chemical formula (56):



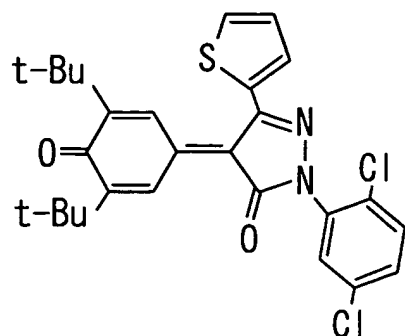
..... Chemical formula(56)

40. (Original): A compound represented by a following chemical formula (57):



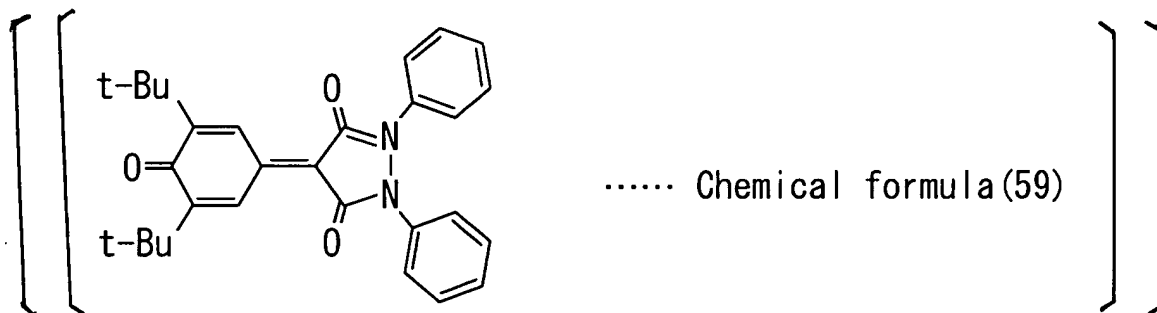
..... Chemical formula(57)

41. (Original): A compound represented by a following chemical formula (58):

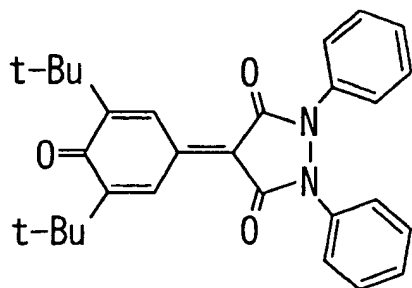


..... Chemical formula (58)

42. (Currently Amended): A compound represented by a following chemical formula (59):

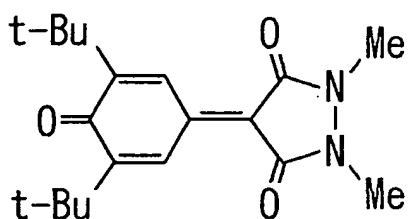
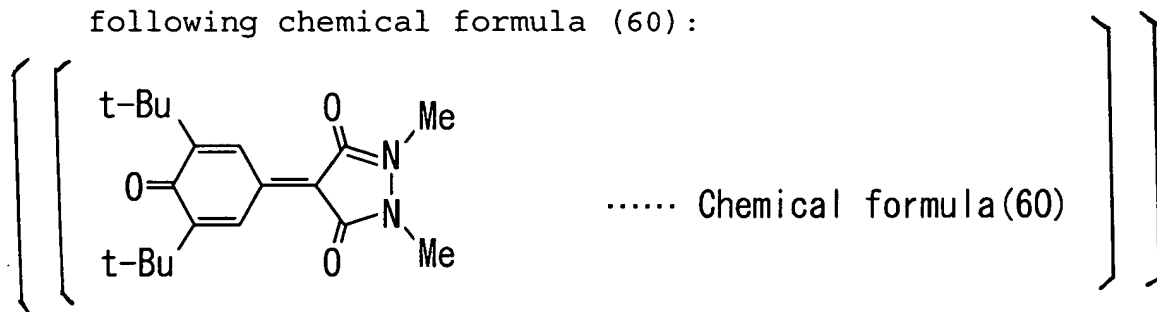


..... Chemical formula (59)



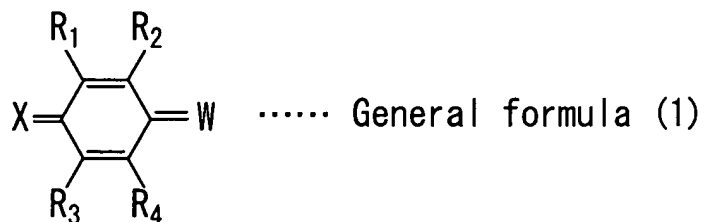
..... Chemical formula (59)

43. (Currently Amended): A compound represented by a following chemical formula (60):

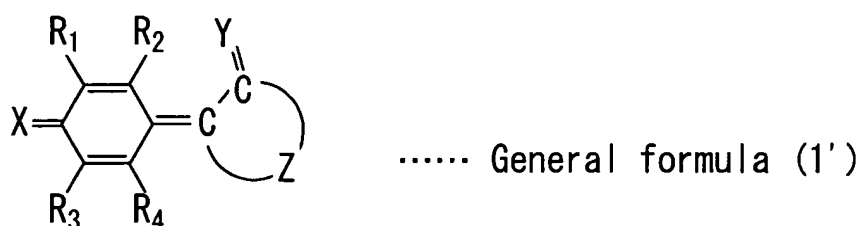


..... Chemical formula(60)

44. (Original): A process for producing a compound represented by a following general formula (1):

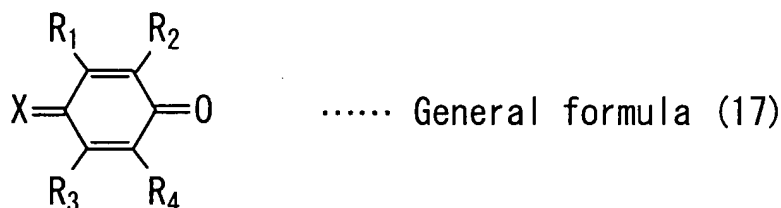


wherein R_1 to R_4 are each independently selected from a group consisting of hydrogen, cyano, nitro, halogen, hydroxyl, alkyl, aryl, heterocyclic ring, ester, alkoxy, aralkyl, allyl, amide, amino, acyl, alkenyl, alkynyl, carboxyl, carbonyl, and carboxylic acid; X is selected from a group consisting of oxygen, sulfur, and $=C(CN)_2$; and W is a 4- to 8-membered ring and has the structure shown in a following general formula (1') that replaces the general formula (1) above:



wherein Y is oxygen or sulfur, and Z is a structure that has 2 or more atoms and forms a part of the ring,

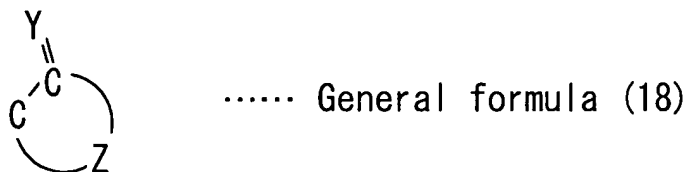
the process comprising a step of reacting in the presence of a base catalyst a benzoquinone compound represented by a following general formula (17):



wherein R_1 through R_4 are each independently selected from a group consisting of hydrogen, cyano, nitro, halogen, hydroxyl, alkyl,

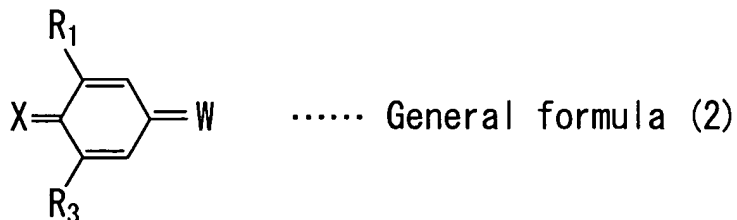
aryl, heterocyclic ring, ester, alkoxy, aralkyl, allyl, amide, amino, acyl, alkenyl, alkynyl, carboxyl, carbonyl, and carboxylic acid; and X is selected from a group consisting of oxygen, sulfur, and $=C(CN)_2$,

with a compound having an active methylene represented by a following general formula (18):



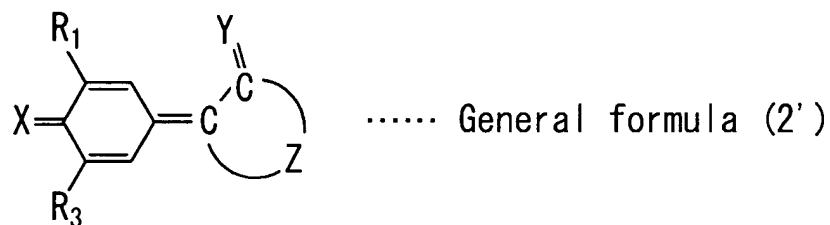
wherein the compound is a 4- to 8-membered ring; Y is oxygen or sulfur; and Z is a structure that has 2 or more atoms and forms a part of the ring.

45. (Original): A process for producing a compound represented by a following general formula (2):



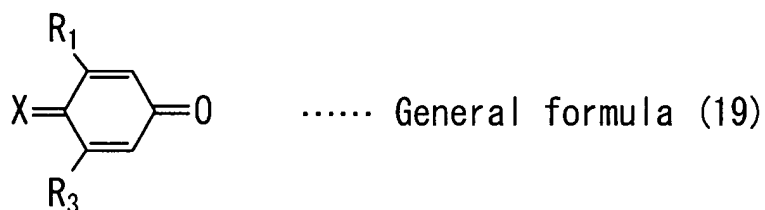
wherein R_1 and R_3 are each independently selected from a group consisting of hydrogen, cyano, nitro, halogen, hydroxyl, alkyl, aryl, heterocyclic ring, ester, alkoxy, aralkyl, allyl, amide, amino, acyl, alkenyl, alkynyl, carboxyl, carbonyl, and carboxylic

acid; X is selected from a group consisting of oxygen, sulfur, and $=C(CN)_2$; and W is a 4- to 8-membered ring and has a structure shown in a following general formula (2') that replaces the general formula (2) above:



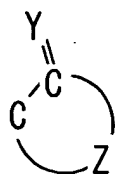
wherein Y is oxygen or sulfur, and Z is a structure that has 2 or more atoms and forms a part of the ring,

the process comprising a step of reacting in the presence of a base catalyst a benzoquinone compound represented by a following general formula (19):



wherein R_1 and R_3 are each independently selected from a group consisting of hydrogen, alkyl with 1 to 6 carbon atoms, and phenyl; and X is selected from a group consisting of oxygen, sulfur, and $=C(CN)_2$,

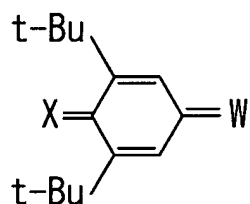
with a compound having an active methylene represented by a following general formula (18):



..... General formula (18)

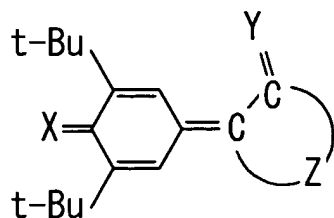
wherein the compound is a 4- to 8-membered ring; Y is oxygen or sulfur; and Z is a structure having 2 or more atoms and forms a part of the ring.

46. (Original): A process for producing a compound represented by a following general formula (3):



..... General formula (3)

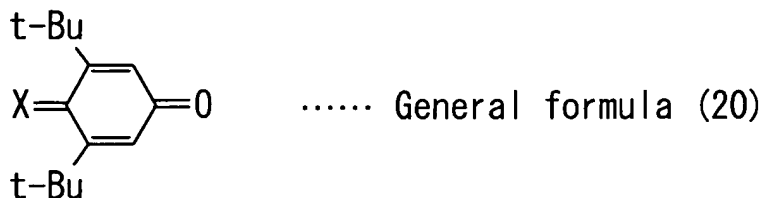
wherein X is selected from a group consisting of oxygen, sulfur, and $=C(CN)_2$; and W is a 4- to 8-membered ring and has a structure shown in a following general formula (3') that replaces the general formula (3) above:



..... General formula (3')

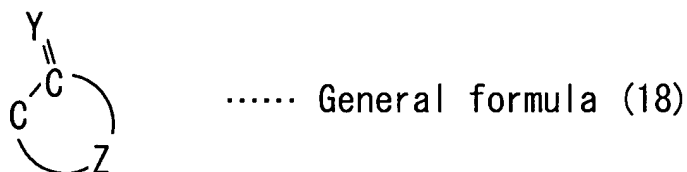
wherein Y is oxygen or sulfur, and Z is a structure that has 2 or more atoms and forms a part of the ring,

the process comprising a step of reacting in the presence of a base catalyst a benzoquinone compound represented by a following general formula (20):



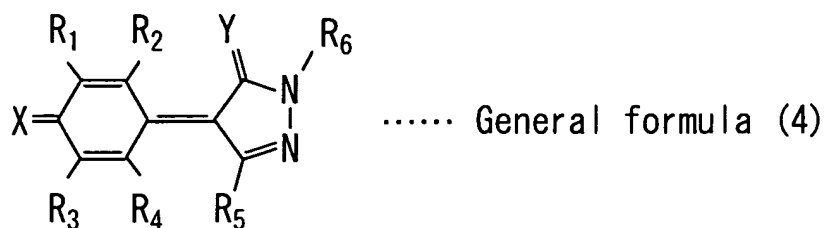
wherein X is selected from a group consisting of oxygen, sulfur, and $=C(CN)_2$,

with a compound having an active methylene represented by a following general formula (18):



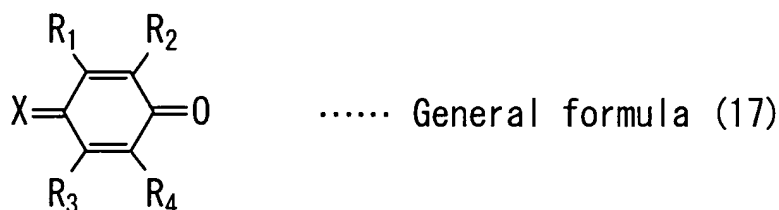
wherein the compound is a 4- to 8-membered ring; Y is oxygen or sulfur; and Z is a structure having 2 or more atoms and forms a part of the ring.

47. (Original): A process for producing a compound represented by a following general formula (4):



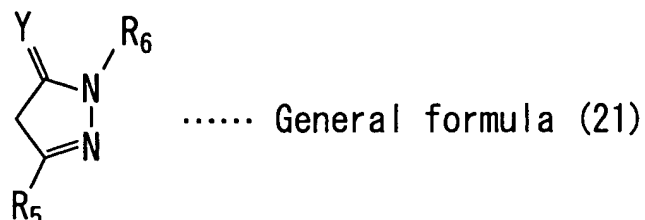
wherein R₁ through R₆ are each independently selected from a group consisting of hydrogen, cyano, nitro, halogen, hydroxyl, alkyl, aryl, heterocyclic ring, ester, alkoxy, aralkyl, allyl, amide, amino, acyl, alkenyl, alkynyl, carboxyl, carbonyl, and carboxylic acid; X is selected from a group consisting of oxygen, sulfur, and =C(CN)₂; and Y is oxygen or sulfur,

the process comprising a step of reacting in the presence of a base catalyst a benzoquinone compound represented by a following general formula (17):



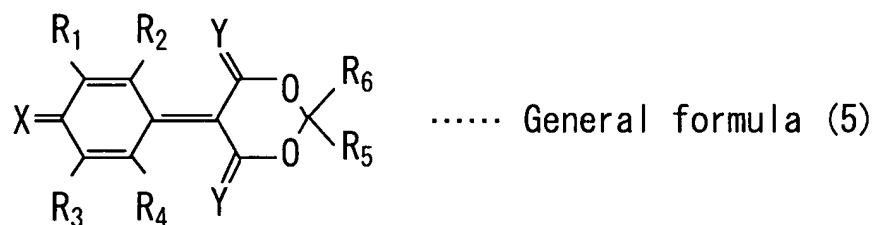
wherein R₁ through R₄ are each independently selected from a group consisting of hydrogen, cyano, nitro, halogen, hydroxyl, alkyl, aryl, heterocyclic ring, ester, alkoxy, aralkyl, allyl, amide, amino, acyl, alkenyl, alkynyl, carboxyl, carbonyl, and carboxylic acid; and X is selected from a group consisting of oxygen, sulfur, and =C(CN)₂,

with a compound having an active methylene represented by a following general formula (21):



wherein R₅ and R₆ are each independently selected from a group consisting of hydrogen, cyano, nitro, halogen, hydroxyl, alkyl, aryl, heterocyclic ring, ester, alkoxy, aralkyl, allyl, amide, amino, acyl, alkenyl, alkynyl, carboxyl, carbonyl, and carboxylic acid; and Y is oxygen or sulfur.

48. (Original): A process for producing a compound represented by a following general formula (5):



wherein R₁ through R₆ are each independently selected from a group consisting of hydrogen, cyano, nitro, halogen, hydroxyl, alkyl, aryl, heterocyclic ring, ester, alkoxy, aralkyl, allyl, amide, amino, acyl, alkenyl, alkynyl, carboxyl, carbonyl, and carboxylic acid; X is selected from a group consisting of oxygen, sulfur, and

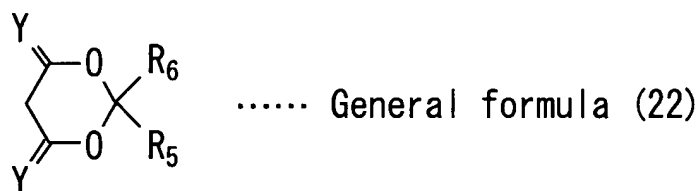
$=C(CN)_2$; and Y is oxygen or sulfur,

the process comprising a step of reacting in the presence of a base catalyst a benzoquinone compound represented by a following general formula (17):



wherein R_1 through R_4 are each independently selected from a group consisting of hydrogen, cyano, nitro, halogen, hydroxyl, alkyl, aryl, heterocyclic ring, ester, alkoxy, aralkyl, allyl, amide, amino, acyl, alkenyl, alkynyl, carboxyl, carbonyl, and carboxylic acid; and X is selected from a group consisting of oxygen, sulfur, and $=C(CN)_2$,

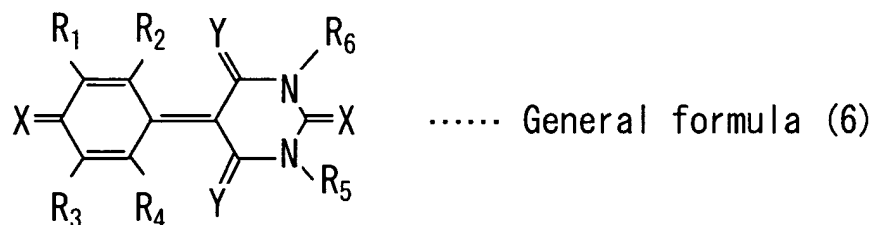
with a compound having an active methylene represented by a following general formula (22):



wherein R_5 and R_6 are each independently selected from a group consisting of hydrogen, cyano, nitro, halogen, hydroxyl, alkyl, aryl, heterocyclic ring, ester, alkoxy, aralkyl, allyl, amide,

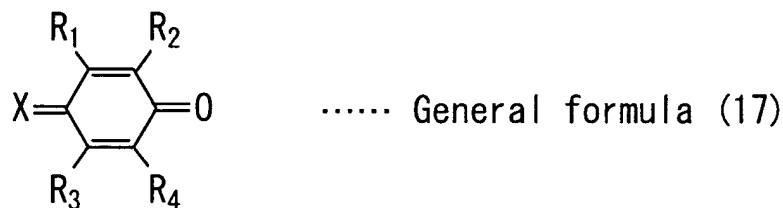
amino, acyl, alkenyl, alkynyl, carboxyl, carbonyl, and carboxylic acid; and Y is oxygen or sulfur.

49. (Original): A process for producing a compound represented by a following general formula (6):



wherein R₁ through R₆ are each independently selected from a group consisting of hydrogen, cyano, nitro, halogen, hydroxyl, alkyl, aryl, heterocyclic ring, ester, alkoxy, aralkyl, allyl, amide, amino, acyl, alkenyl, alkynyl, carboxyl, carbonyl, and carboxylic acid; X is selected from a group consisting of oxygen, sulfur, and =C(CN)₂; and Y is oxygen or sulfur,

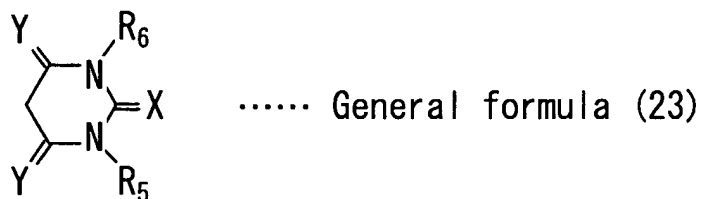
the process comprising a step of reacting in the presence of a base catalyst a benzoquinone compound represented by a following general formula (17):



wherein R₁ through R₄ are each independently selected from a group

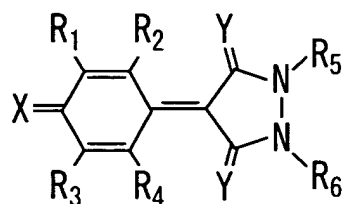
consisting of hydrogen, cyano, nitro, halogen, hydroxyl, alkyl, aryl, heterocyclic ring, ester, alkoxy, aralkyl, allyl, amide, amino, acyl, alkenyl, alkynyl, carboxyl, carbonyl, and carboxylic acid; and X is selected from a group consisting of oxygen, sulfur, and $=C(CN)_2$,

with a compound having an active methylene represented by a following general formula (23):



wherein R_5 and R_6 are each independently selected from a group consisting of hydrogen, cyano, nitro, halogen, hydroxyl, alkyl, aryl, heterocyclic ring, ester, alkoxy, aralkyl, allyl, amide, amino, acyl, alkenyl, alkynyl, carboxyl, carbonyl, and carboxylic acid; X is selected from a group consisting of oxygen, sulfur, and $=C(CN)_2$; and Y is oxygen or sulfur.

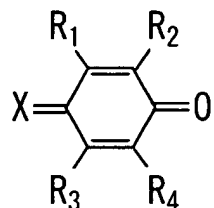
50. (Original): A process for producing a compound represented by a following general formula (44):



..... General formula(44)

wherein R₁ through R₆ are each independently selected from a group consisting of hydrogen, cyano, nitro, halogen, hydroxyl, alkyl, aryl, heterocyclic ring, ester, alkoxy, aralkyl, allyl, amide, amino, acyl, alkenyl, alkynyl, carboxyl, carbonyl, and carboxylic acid; X is selected from a group consisting of oxygen, sulfur, and =C(CN)₂; and Y is oxygen or sulfur,

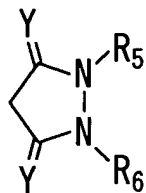
the process comprising a step of reacting in the presence of a base catalyst a benzoquinone compound represented by a following general formula (17):



..... General formula (17)

wherein R₁ through R₄ are each independently selected from a group consisting of hydrogen, cyano, nitro, halogen, hydroxyl, alkyl, aryl, heterocyclic ring, ester, alkoxy, aralkyl, allyl, amide, amino, acyl, alkenyl, alkynyl, carboxyl, carbonyl, and carboxylic acid; and X is selected from a group consisting of oxygen, sulfur, and =C(CN)₂, with a compound having an active methylene represented

by a following general formula (61):



..... General formula(61)

wherein R_5 and R_6 are each independently selected from a group consisting of hydrogen, cyano, nitro, halogen, hydroxyl, alkyl, aryl, heterocyclic ring, ester, alkoxy, aralkyl, allyl, amide, amino, acyl, alkenyl, alkynyl, carboxyl, carbonyl, and carboxylic acid; and Y is oxygen or sulfur.

51. (Original): The process for producing a compound according to claim 44 wherein the benzoquinone compound is reacted with the compound having an active methylene in the presence of the base catalyst and one or a mixture of two or more solvents selected from a group consisting of water, alcohol, and saturated hydrocarbon solvent.

52. (Original): The process for producing a compound according to claim 45, wherein the benzoquinone compound is reacted with the compound having an active methylene in the presence of the base catalyst and one or a mixture of two or more solvents selected from a group consisting of water, alcohol, and saturated

hydrocarbon solvent.

53. (Original): The process for producing a compound according to claim 46, wherein the benzoquinone compound is reacted with the compound having an active methylene in the presence of the base catalyst and one or a mixture of two or more solvents selected from a group consisting of water, alcohol, and saturated hydrocarbon solvent.

54. (Original): The process for producing a compound according to claim 47, wherein the benzoquinone compound is reacted with the compound having an active methylene in the presence of the base catalyst and one or a mixture of two or more solvents selected from a group consisting of water, alcohol, and saturated hydrocarbon solvent.

55. (Original): The process for producing a compound according to claim 48, wherein the benzoquinone compound is reacted with the compound having an active methylene in the presence of the base catalyst and one or a mixture of two or more solvents selected from a group consisting of water, alcohol, and saturated hydrocarbon solvent.

56. (Original): The process for producing a compound according to claim 49, wherein the benzoquinone compound is reacted with the compound having an active methylene in the presence of the base catalyst and one or a mixture of two or more solvents selected from a group consisting of water, alcohol, and saturated hydrocarbon solvent.

57. (Original): The process for producing a compound according to claim 50, wherein the benzoquinone compound is reacted with the compound having an active methylene in the presence of the base catalyst and one or a mixture of two or more solvents selected from a group consisting of water, alcohol, and saturated hydrocarbon solvent.

58. (Original): The process for producing a compound according to claim 44, wherein the benzoquinone compound is reacted with the compound having an active methylene in the presence of the base catalyst and a solvent that needs to be used in amounts of 50ml or more to dissolve 1g of the compound of the general formula (1).

59. (Original): The process for producing a compound according to claim 45, wherein the benzoquinone compound is reacted with the compound having an active methylene in the presence of the base catalyst and a solvent that needs to be used in amounts of 50ml or more to dissolve 1g of the compound of the general formula (2).

60. (Original): The process for producing a compound according to claim 46, wherein the benzoquinone compound is reacted with the compound having an active methylene in the presence of the base catalyst and a solvent that needs to be used in amounts of 50ml or more to dissolve 1g of the compound of the general formula (3).

61. (Original): The process for producing a compound according to claim 47, wherein the benzoquinone compound is reacted with the compound having an active methylene in the presence of the base catalyst and a solvent that needs to be used in amounts of 50ml or more to dissolve 1g of the compound of the general formula (4).

62. (Original): The process for producing a compound

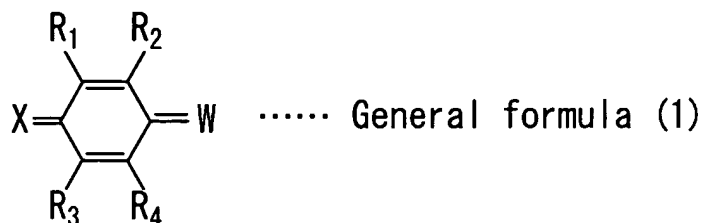
according to claim 48, wherein the benzoquinone compound is reacted with the compound having an active methylene in the presence of the base catalyst and a solvent that needs to be used in amounts of 50ml or more to dissolve 1g of the compound of the general formula (5).

63. (Original): The process for producing a compound according to claim 49, wherein the benzoquinone compound is reacted with the compound having an active methylene in the presence of the base catalyst and a solvent that needs to be used in amounts of 50ml or more to dissolve 1g of the compound of the general formula (6).

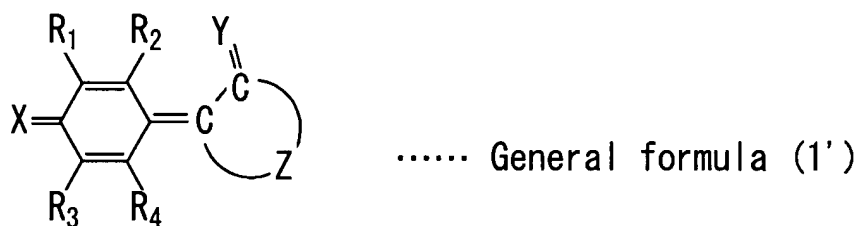
64. (Original): The process for producing a compound according to claim 50, wherein the benzoquinone compound is reacted with the compound having an active methylene in the presence of the base catalyst and a solvent that needs to be used in amounts of 50ml or more to dissolve 1g of the compound of the general formula (44).

65. (Original): An electron-transfer agent comprising a resin and as a charge-transfer material a compound represented by

the following general formula (1):

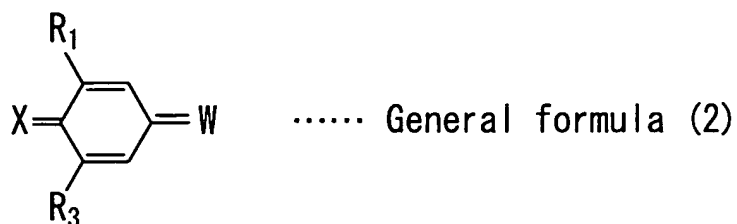


wherein R_1 to R_4 are each independently selected from a group consisting of hydrogen, cyano, nitro, halogen, hydroxyl, alkyl, aryl, heterocyclic ring, ester, alkoxy, aralkyl, allyl, amide, amino, acyl, alkenyl, alkynyl, carboxyl, carbonyl, and carboxylic acid; X is selected from a group consisting of oxygen, sulfur, and $=C(CN)_2$; and W is a 4- to 8-membered ring and has a structure shown in a following general formula (1') that replaces the general formula (1) above:

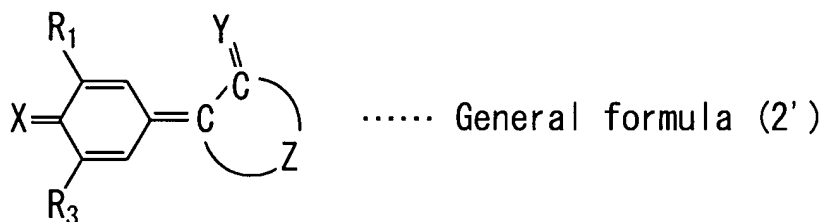


wherein Y is oxygen or sulfur, and Z is a structure that has 2 or more atoms and forms a part of the ring.

66. (Original): An electron-transfer agent comprising a resin and as a charge-transfer material a compound represented by the following general formula (2):

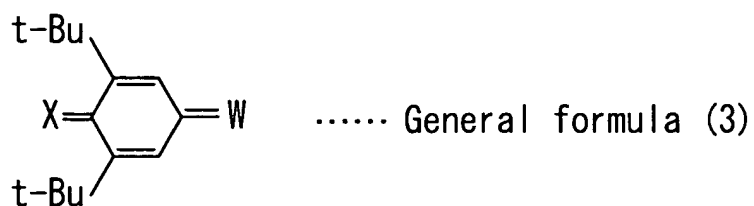


wherein R₁ and R₃ are each independently selected from a group consisting of hydrogen, cyano, nitro, halogen, hydroxyl, alkyl, aryl, heterocyclic ring, ester, alkoxy, aralkyl, allyl, amide, amino, acyl, alkenyl, alkynyl, carboxyl, carbonyl, and carboxylic acid; X is selected from a group consisting of oxygen, sulfur, and =C(CN)₂; and W is a 4- to 8-membered ring having a structure shown in a following general formula (2') that replaces the general formula (2) above:

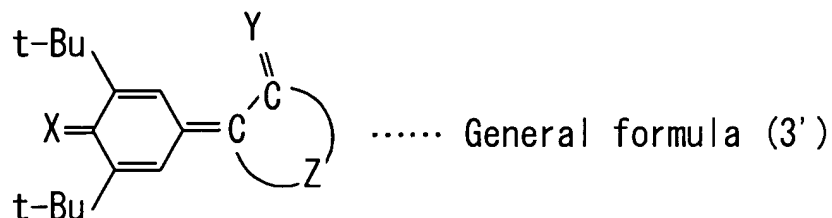


wherein Y is oxygen or sulfur, and Z is a structure that has 2 or more atoms and forms a part of the ring.

67. (Original): An electron-transfer agent comprising a resin and as a charge-transfer material a compound represented by the following general formula (3):

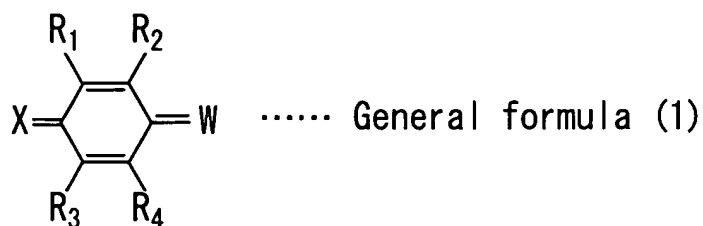


wherein X is selected from a group consisting of oxygen, sulfur, and $=C(CN)_2$; and W is a 4- to 8-membered ring and has a structure shown in a following general formula (3') that replaces the general formula (3) above:



wherein Y is oxygen or sulfur, and Z is a structure that has 2 or more atoms and forms a part of the ring.

68. (Original): An electrophotographic photoreceptor comprising an electroconductive substrate having at least a photosensitive layer disposed thereon, wherein the photosensitive layer contains as a charge-transfer material a compound represented by a following general formula (1):



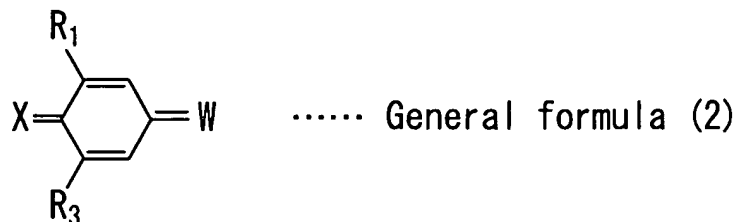
wherein R_1 to R_4 are each independently selected from a group consisting of hydrogen, cyano, nitro, halogen, hydroxyl, alkyl, aryl, heterocyclic ring, ester, alkoxy, aralkyl, allyl, amide, amino, acyl, alkenyl, alkynyl, carboxyl, carbonyl, and carboxylic acid; X is selected from a group consisting of oxygen, sulfur, and $=C(CN)_2$; and W is a 4- to 8-membered ring and has the structure shown in a following general formula (1') that replaces the general formula (1) above:



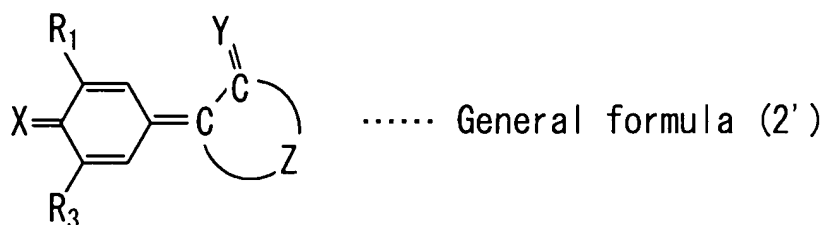
wherein Y is oxygen or sulfur, and Z is a structure that has 2 or more atoms and forms a part of the ring.

69. (Original): An electrophotographic photoreceptor comprising an electroconductive substrate having at least a photosensitive layer disposed thereon, wherein the photosensitive layer contains as a charge-transfer material a compound represented

by a following general formula (2):



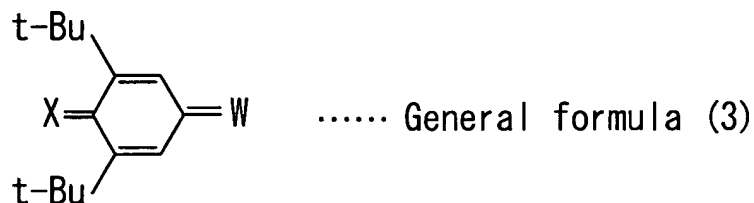
wherein R_1 and R_3 are each independently selected from a group consisting of hydrogen, cyano, nitro, halogen, hydroxyl, alkyl, aryl, heterocyclic ring, ester, alkoxy, aralkyl, allyl, amide, amino, acyl, alkenyl, alkynyl, carboxyl, carbonyl, and carboxylic acid; X is selected from a group consisting of oxygen, sulfur, and $=C(CN)_2$; and W is a 4- to 8-membered ring and has a structure shown in a following general formula (2') that replaces the general formula (2) above:



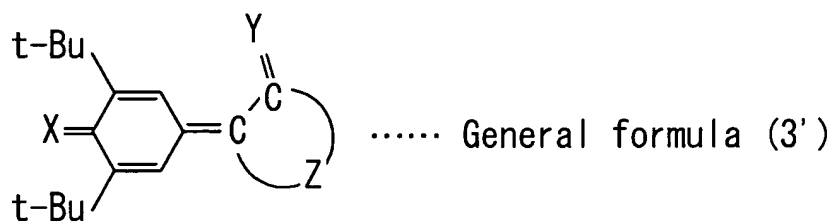
wherein Y is oxygen or sulfur, and Z is a structure that has 2 or more atoms and forms a part of the ring.

70. (Original): An electrophotographic photoreceptor comprising an electroconductive substrate having at least a photosensitive layer disposed thereon, wherein the photosensitive

layer contains as a charge-transfer material a compound represented by the following general formula (3):

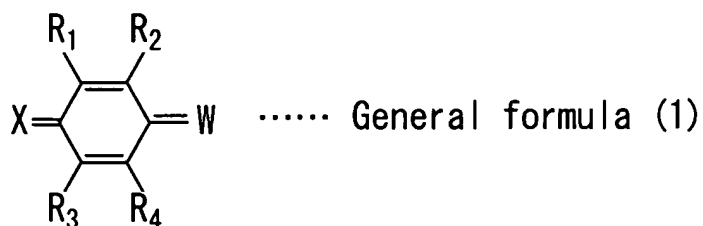


wherein X is selected from a group consisting of oxygen, sulfur, and $=C(CN)_2$; and W is a 4- to 8-membered ring and has a structure shown in a following general formula (3') that is to replace the general formula (3) above:



wherein Y is oxygen or sulfur, and Z is a structure that has 2 or more atoms and forms a part of the ring.

71. (Original): An organic electroluminescence element comprising an organic film that can at least emit light and is disposed between a pair of electrodes, wherein the organic film contains a compound represented by a following general formula (1):

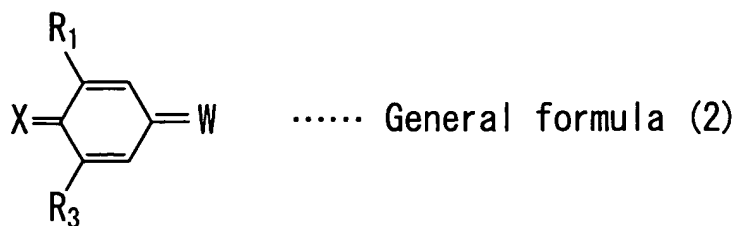


wherein R_1 through R_4 are each independently selected from a group consisting of hydrogen, cyano, nitro, halogen, hydroxyl, alkyl, aryl, heterocyclic ring, ester, alkoxy, aralkyl, allyl, amide, amino, acyl, alkenyl, alkynyl, carboxyl, carbonyl, and carboxylic acid; X is selected from a group consisting of oxygen, sulfur, and $=C(CN)_2$; and W is a 4- to 8-membered ring and has a structure shown in a following general formula (1') that replaces the general formula (1) above:

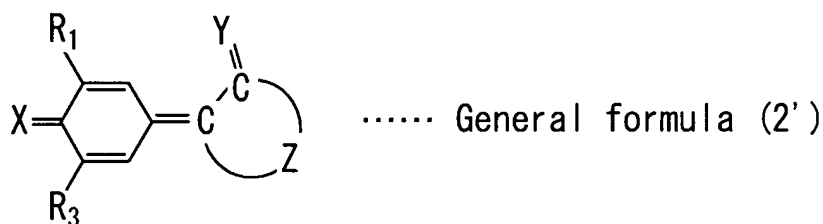


wherein Y is oxygen or sulfur, and Z is a structure that has 2 or more atoms and forms a part of the ring.

72. (Original): An organic electroluminescence element comprising an organic film that can at least emit light and is arranged between a pair of electrodes, wherein the organic film contains a compound represented by a following general formula (2):

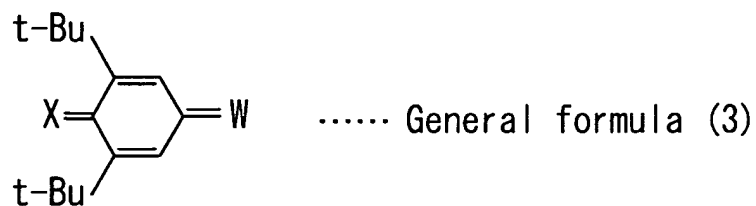


wherein R₁ and R₃ are each independently selected from a group consisting of hydrogen, cyano, nitro, halogen, hydroxyl, alkyl, aryl, heterocyclic ring, ester, alkoxy, aralkyl, allyl, amide, amino, acyl, alkenyl, alkynyl, carboxyl, carbonyl, and carboxylic acid; X is selected from a group consisting of oxygen, sulfur, and =C(CN)₂; and W is a 4- to 8-membered ring and has a structure shown in a following general formula (2') that replaces the general formula (2) above:

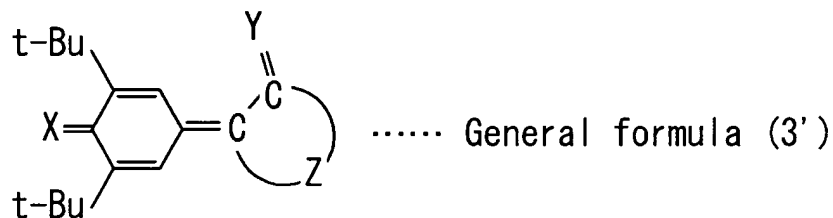


wherein Y is oxygen or sulfur, and Z is a structure that has 2 or more atoms and forms a part of the ring.

73. (Original): An organic electroluminescence element comprising an organic film that can at least emit light and is disposed between a pair of electrodes, wherein the organic film contains a compound represented by a following general formula (3):



wherein X is selected from a group consisting of oxygen, sulfur, and $=C(CN)_2$; and W is a 4- to 8-membered ring and has a structure shown in a following general formula (3') that replaces the general formula (3) above:



wherein Y is oxygen or sulfur, and Z is a structure that has 2 or more atoms and forms a part of the ring.